

**ABSTRACT**

In a graphical modeling environment, a preview of code generated in response to a selected component in a graphical model is presented using a graphical user interface. The code preview provides feedback to a user regarding the impact of the settings for the selected component, allowing the user to observe the effect of certain settings before generating code for the entire graphical model. The code preview may be presented through the same graphical user interface used to select the settings for the component, or a separate graphical user interface.

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